

Amendments to the Specification:

On page 1, prior to the first paragraph which begins on line 3, please insert the following:

FIELD OF THE INVENTION

On page 1, prior to the second paragraph which begins on line 7, please insert the following:

BACKGROUND OF THE INVENTION

On page 3, prior to the paragraph which begins on line 10, please insert the following:

SUMMARY OF THE INVENTION

On page 7, prior to the paragraph which begins on line 10, please insert the following:

BRIEF DESCRIPTION OF THE DRAWINGS

Please replace the paragraph which begins on page 7, line 10 and which ends on line 14, with the following rewritten paragraph:

Fig. 1 is a block diagram of an apparatus of the invention, and

Fig. 2 is a graphic presentation of phase, corrected phase, and amplification plotted against frequency.

On page 7, prior to the paragraph which begins on line 15, please insert the following:

DESCRIPTION OF THE PREFERRED EMBODIMENT